

4

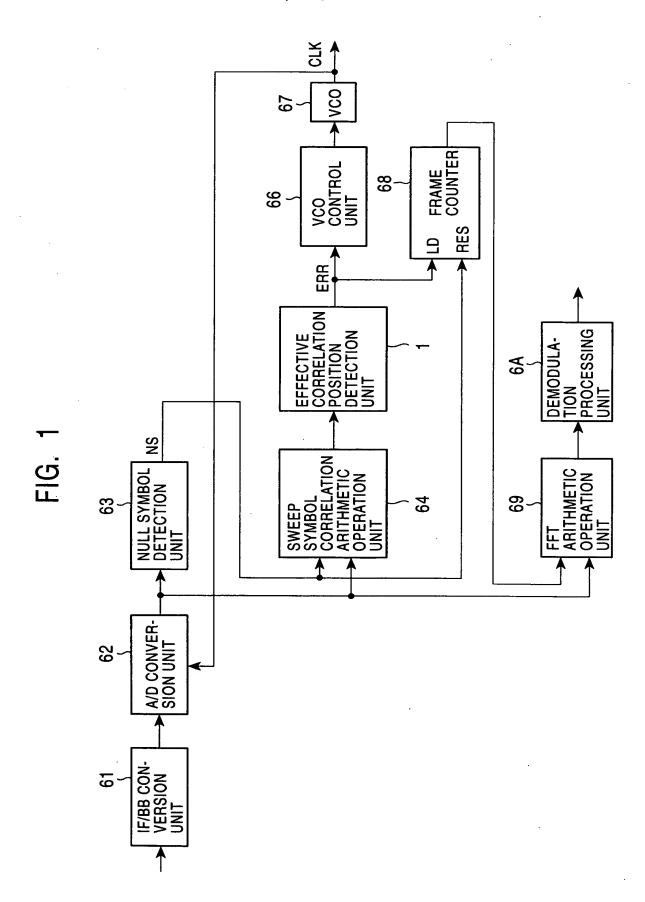


FIG. 2

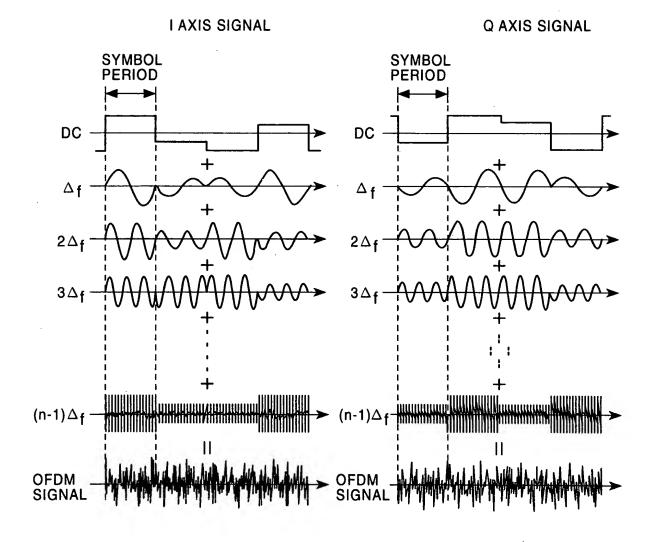




FIG. 3

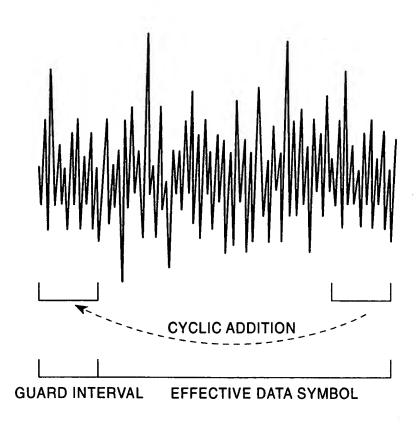
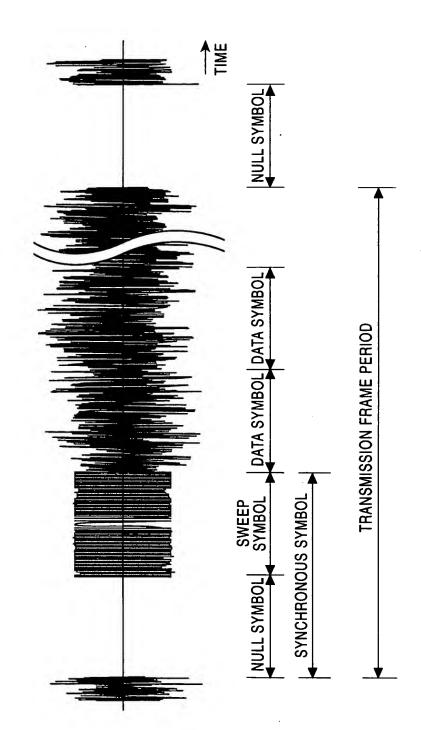
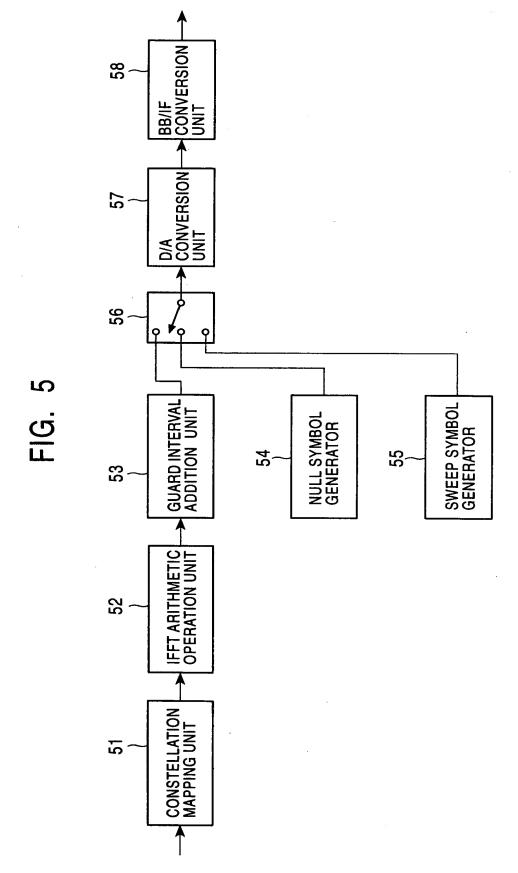
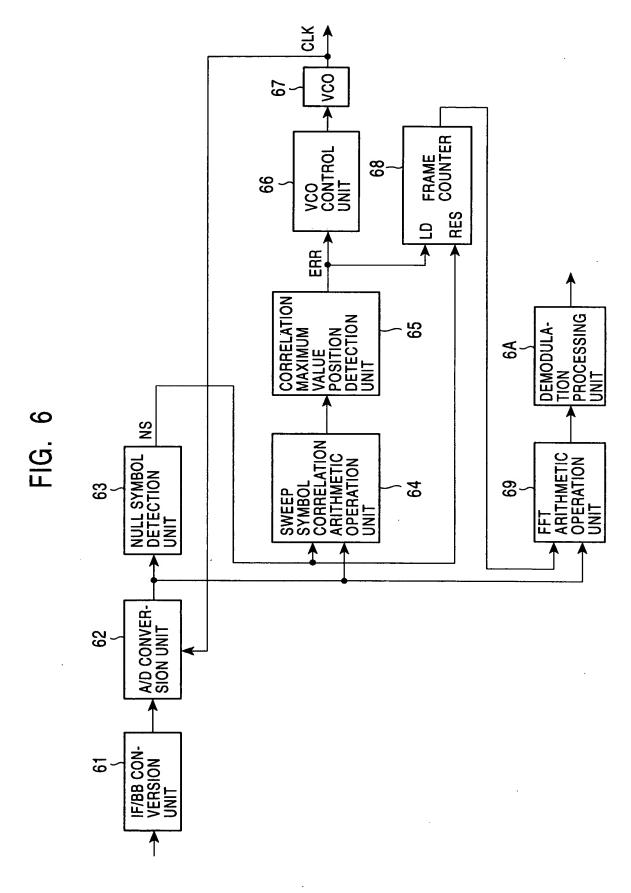


FIG. 4







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FIG. 7

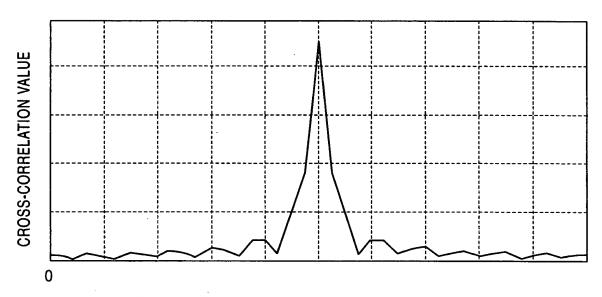


FIG. 8

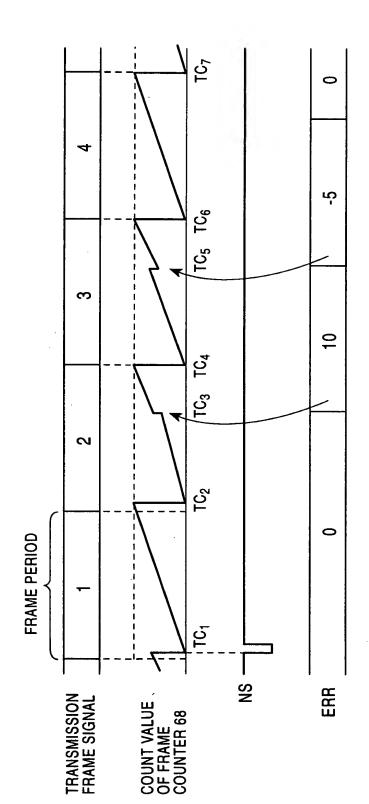


FIG. 9

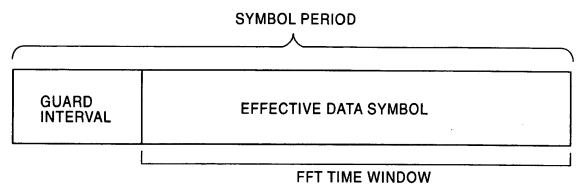


FIG. 10

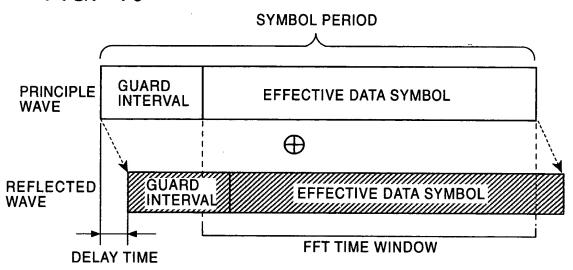
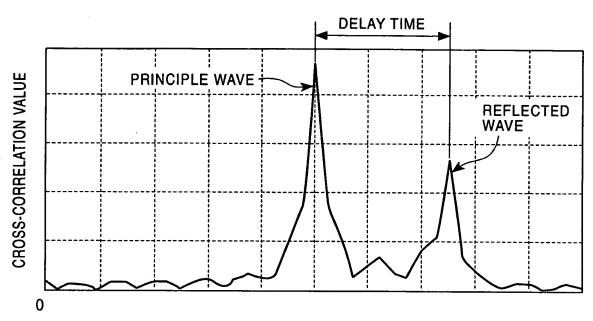


FIG. 11 SYMBOL PERIOD **GUARD** PRINCIPLE EFFECTIVE DATA SYMBOL INTERVAL **WAVE** MIXING OF PRECEDING OSYMBOL EFFECTIVE DATA SYMBOL REFLECTED PRECEDING GUARD **WAVE** SYMBOL INTERVA DELAY TIME

FFT TIME WINDOW

FIG. 12



TIME WINDOW MOVEMENT DISTANCE [IN RECEPTION SAMPLING CLOCKS]

FIG. 13

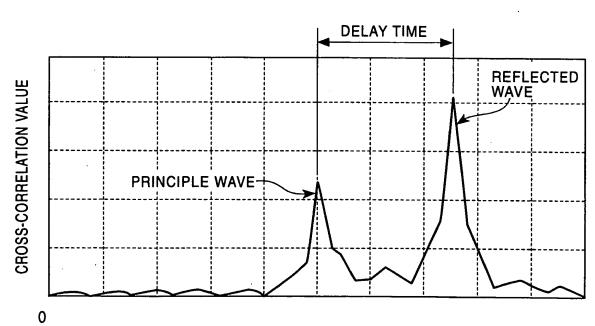


FIG. 14

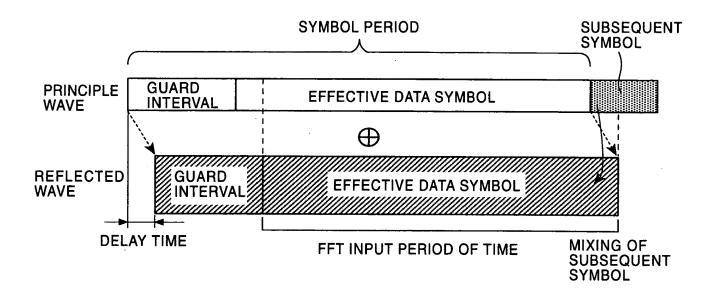


FIG. 15

EFFECTIVE CORRELATION POSITION DETECTION UNIT

PKF

MERR

12

PROTECTION

ERR

CONTROL

STATE

UNIT

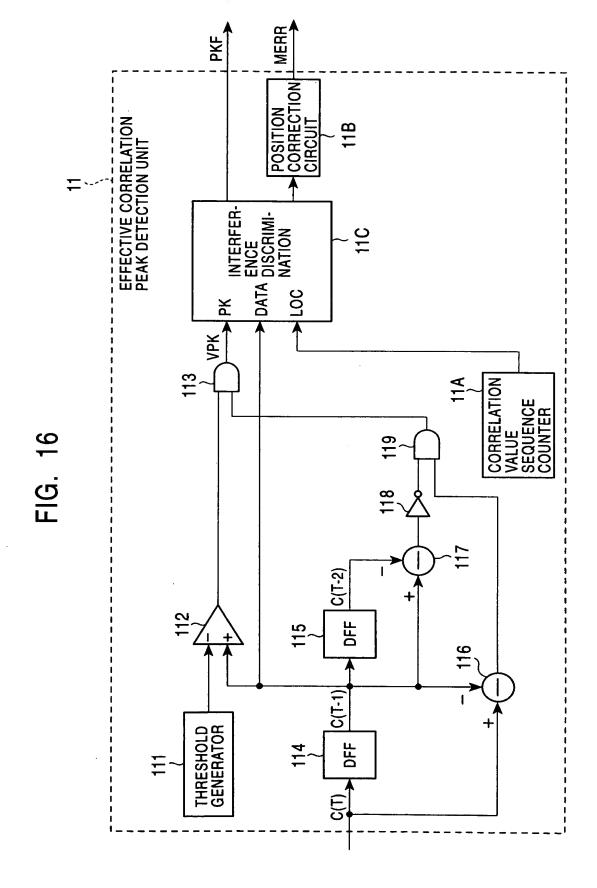
11

EFFECTIVE

UNIT

CORRELATION

PEAK DETECTION



natrage acade

FIG. 17

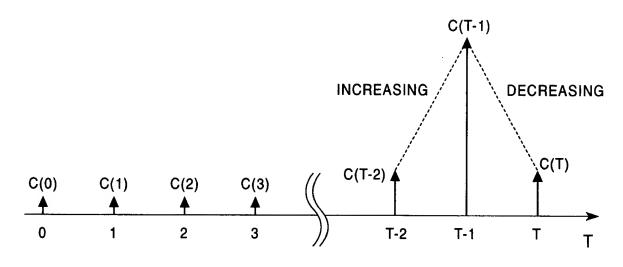
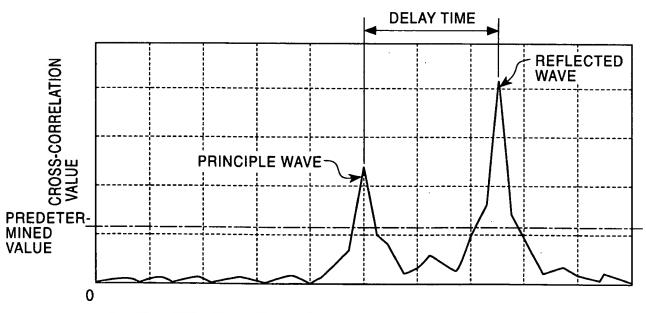


FIG. 18



TIME WINDOW MOVEMENT DISTANCE [IN RECEPTION SAMPLING CLOCKS]

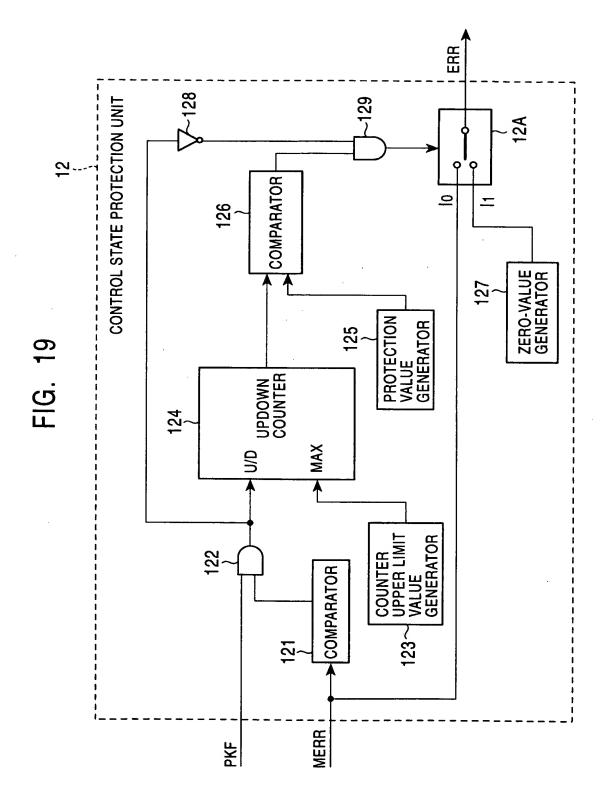
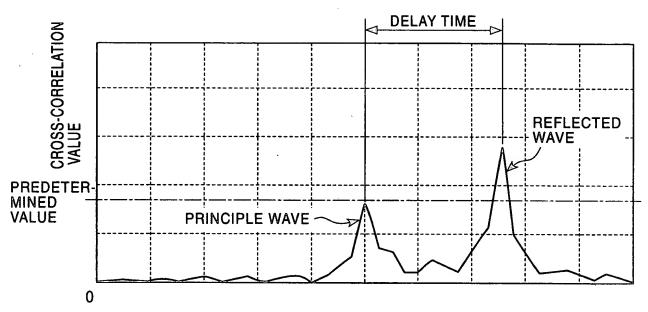
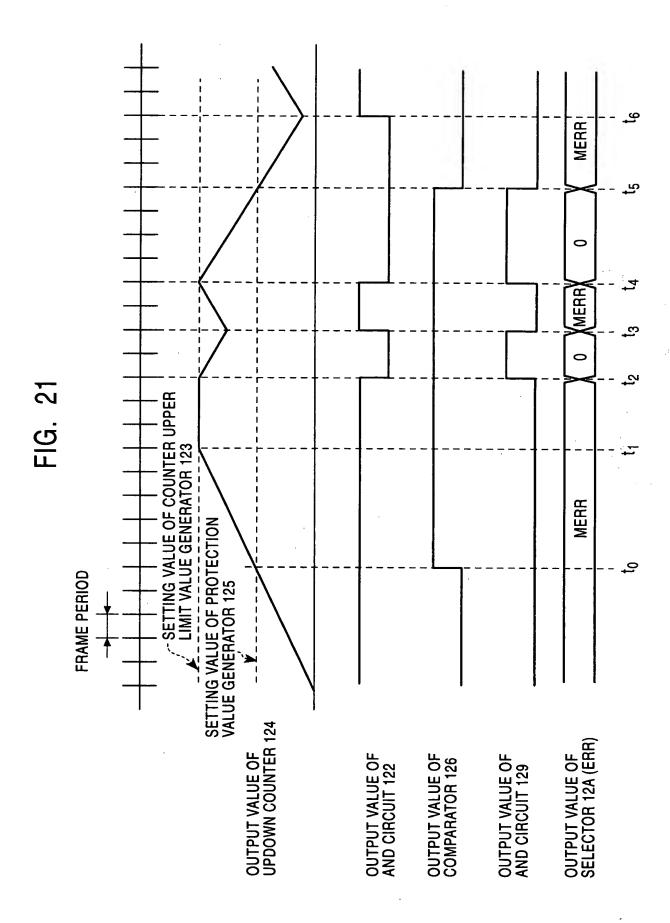


FIG. 20







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FIG. 22

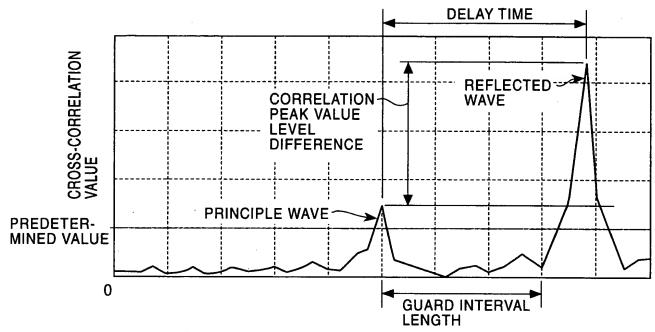


FIG. 23

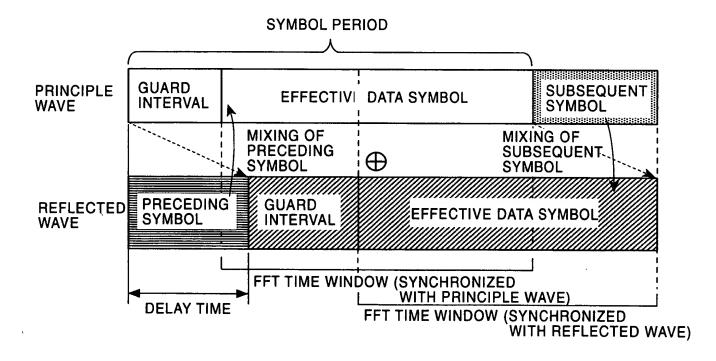


FIG. 24

